Chris Tselepis

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Barrett's metaplasia. Lancet, The, 2000, 356, 2079-2085.	13.7	315
2	Tumour necrosis factor-α in Barrett's oesophagus: a potential novel mechanism of action. Oncogene, 2002, 21, 6071-6081.	5.9	180
3	Results of the first international round robin for the quantification of urinary and plasma hepcidin assays: need for standardization. Haematologica, 2009, 94, 1748-1752.	3.5	161
4	Tumour necrosis factor α causes hypoferraemia and reduced intestinal iron absorption in mice. Biochemical Journal, 2006, 397, 61-67.	3.7	120
5	Overexpression of Cellular Iron Import Proteins Is Associated with Malignant Progression of Esophageal Adenocarcinoma. Clinical Cancer Research, 2008, 14, 379-387.	7.0	108
6	Epithelial-mesenchymal transition mediated tumourigenesis in the gastrointestinal tract. World Journal of Gastroenterology, 2008, 14, 3792.	3.3	107
7	Luminal Iron Levels Govern Intestinal Tumorigenesis after Apc Loss InÂVivo. Cell Reports, 2012, 2, 270-282.	6.4	106
8	The Iron Chelator, Deferasirox, as a Novel Strategy for Cancer Treatment: Oral Activity Against Human Lung Tumor Xenografts and Molecular Mechanism of Action. Molecular Pharmacology, 2013, 83, 179-190.	2.3	106
9	Increased hepcidin expression in colorectal carcinogenesis. World Journal of Gastroenterology, 2008, 14, 1339.	3.3	87
10	Slug Regulates Integrin Expression and Cell Proliferation in Human Epidermal Keratinocytes. Journal of Biological Chemistry, 2006, 281, 21321-21331.	3.4	78
11	Iron Chelation in the Treatment of Cancer: A New Role for Deferasirox?. Journal of Clinical Pharmacology, 2013, 53, 885-891.	2.0	70
12	Overexpression of Slug is associated with malignant progression of esophageal adenocarcinoma. World Journal of Gastroenterology, 2008, 14, 1044.	3.3	68
13	SELDI-TOF-MS determination of hepcidin in clinical samples using stable isotope labelled hepcidin as an internal standard. Proteome Science, 2008, 6, 28.	1.7	60
14	Proteomic profiling of urine for the detection of colon cancer. Proteome Science, 2008, 6, 19.	1.7	56
15	Mistaken Identity of Widely Used Esophageal Adenocarcinoma Cell Line TE-7. Cancer Research, 2007, 67, 7996-8001.	0.9	46
16	A role for tumour necrosis factor Î $_{\pm}$ in human small bowel iron transport. Biochemical Journal, 2005, 390, 437-446.	3.7	44
17	BRAF mutations are associated with increased iron regulatory proteinâ€⊋ expression in colorectal tumorigenesis. Cancer Science, 2017, 108, 1135-1143.	3.9	42
18	Morphology of the ferritin iron core by aberration corrected scanning transmission electron microscopy. Nanotechnology, 2016, 27, 46LT02.	2.6	35

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19	Erythrocyte pyruvate kinase deficiency in an oldâ€order Amish cohort: Longitudinal risk and disease management. American Journal of Hematology, 2011, 86, 827-834.	4.1	33
20	Modulation of iron transport, metabolism and reactive oxygen status by quercetin–iron complexes in vitro. Molecular Nutrition and Food Research, 2017, 61, 1600692.	3.3	27
21	Alginate-Iron Speciation and Its Effect on In Vitro Cellular Iron Metabolism. PLoS ONE, 2015, 10, e0138240.	2.5	21
22	Expression and distribution of cartilage matrix macromolecules in Avian tibial dyschondroplasia. Avian Pathology, 1996, 25, 305-324.	2.0	19
23	Differential ferritin expression is associated with iron deficiency in coeliac disease. European Journal of Gastroenterology and Hepatology, 2009, 21, 794-804.	1.6	19
24	IRP2 as a potential modulator of cell proliferation, apoptosis and prognosis in nonsmall cell lung cancer. European Respiratory Journal, 2017, 49, 1600711.	6.7	16
25	Iron-mediated epigenetic activation of NRF2 targets. Journal of Nutritional Biochemistry, 2022, 101, 108929.	4.2	13
26	The chelation of colonic luminal iron by a unique sodium alginate for the improvement of gastrointestinal health. Molecular Nutrition and Food Research, 2016, 60, 2098-2108.	3.3	11
27	Serum hepcidin-25 and response to intravenous iron in patients with non-dialysis chronic kidney disease. Journal of Nephrology, 2015, 28, 81-88.	2.0	10
28	The effect of alginates on deoxycholic-acid-induced changes in oesophageal mucosal biology at pH 4. Journal of Biomaterials Science, Polymer Edition, 2007, 18, 317-333.	3.5	6
29	A potential role for hepcidin in obesity-driven colorectal tumourigenesis. Oncology Reports, 2018, 39, 392-400.	2.6	6
30	The biochemical characterization of aggrecan from normal and tibial-dyschondroplastic chicken growth-plate cartilage. Biochemical Journal, 2000, 351, 517-525.	3.7	3
31	The biochemical characterization of aggrecan from normal and tibial-dyschondroplastic chicken growth-plate cartilage. Biochemical Journal, 2000, 351, 517.	3.7	2